

# MATTINGLY, STANGER & MALUR, P.C.

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PATENT, TRADEMARK  
AND COPYRIGHT LAW

FACSIMILE: (703) 684-1157

22581 U.S.PTO  
10/790056



030204

(703) 684-1120

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13281 U.S.PTO

Attorney Docket No. ASA-1168

CUSTOMER NO. 24956

To: Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
Sir: Transmitted herewith for filing is the patent application of:

Inventor: H. FUKUSHIMA et al (See attached)

For:  
METHOD, APPARATUS AND SYSTEM FOR  
DISTRIBUTING MULTICAST DATA

Enclosed are:



20 Sheets of Drawings



This application is being filed without an executed Declaration.



Priority is claimed from Japanese Application No. 2003-181993 (which is hereby filed June 26, 2003).  A certified copy is attached herewith. incorporated



Copies of the disclosure documents listed on the attached PTO 1449 form and  discussed in the specification or  attached Information Disclosure Statement.



Small entity status under 37 CFR 1.9 and 1.27 is hereby claimed.



Specification: Abstract  , Description 50 pages; and 13 claim(s).



Preliminary Amendment.



Executed Declaration.

The filing fee is calculated as shown below:

### Small Entity

### Large Entity

For:	No. Filed	No. Extra
Basic Fee		
Total Claims	13 -20 = * 0	
Indep Claims	6 - 3 = * 3	
<input type="checkbox"/> Multiple Dependent Claim (s)		

\* If difference is less than zero  
then enter '0' in second column

Rate	Fee
	\$ 375
x 9	\$
x 42	\$
+ 140	\$
Total	\$

OR

Rate	Fee
	\$ 770
x 18	\$ 0
x 84	\$ 258
+ 280	\$ 0
Total	\$ 1,028.



A check or credit card payment form in the amount of \$ 1,028.00 is enclosed for the filing fee.



The Commissioner is hereby authorized to charge any additional fees that may be required to Deposit Account No. 50-1417.

Respectfully Submitted,

By:

John R. Mattingly

Registration No. 30,298